

Abstract

The present invention provides a systems, methods, and products for enhanced user navigation to compliment (but not necessarily replace) a computer keyboard and mouse by providing a robust navigation interface. The present invention may comprise: a minimally necessary group of commands; combining the functionality a set of at least two command calls into a single logical button; for a single button, prioritizing a set of command calls from first to last and then calling each until one is accepted; logically remapping commands to buttons for a navigational device coupled to a physically rotate-able display device; and mapping a substitute command to a logical button for when the button is engaged in a predetermined manner other than the primary manner in which the logical button is engaged (e.g., double-clicking, flicking, press-and-hold, etc.) so that a substitute command can in fact be issued, among others.⁷